



Los Angeles Regional Water Quality Control Board

March 14, 2014

Ms. Sonja Donaldson
Acting Director of Environmental Affairs
Breeze-Eastern Corporation
35 Melanie Lane
Whippany, New Jersey 07981

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
7012 3460 0000 2166 0965

**SUBJECT: CONDITIONAL APPROVAL OF THE SUBSURFACE SOIL INVESTIGATION
WORK PLAN PURSUANT TO CALIFORNIA WATER CODE SECTION 13267
ORDER NO. R4-2012-0069-A01**

**SITE: STAINLESS STEEL PRODUCTS/INDUSTRIES, 2980 SAN FERNANDO
BOULEVARD, BURBANK, CALIFORNIA (FILE NO. 104.1005)**

Dear Ms. Donaldson:

The California Regional Water Quality Control Board, Los Angeles Region (Regional Board) has reviewed the *Subsurface Soil Investigation Work Plan* (Work Plan), dated October 4, 2013, submitted by Kennedy/Jenks Consultants, on your behalf for the referenced site. The Work Plan was submitted as required in the Regional Board's California Water Code (CWC) Section 13267 Order No. R4-2012-0069-A01, dated June 20, 2013.

WORK PLAN SUMMARY

The Work Plan proposes the following scope of work:

1. Advancement of three (3) soil borings; one (1) soil boring at the location of the former acid storage area, one (1) soil boring at the location of the former Building 500 and one (1) soil boring at the location of the former Building 400.
2. The proposed soil borings will be advanced to a total depth of approximately 25 feet below ground surface (bgs).
3. Soil samples will be collected at depths of 1, 5, 10, 15, 20, and 25 feet bgs.
4. Soil samples will be analyzed for total chromium by United States Environmental Protection Agency (USEPA) Method 6010B and for hexavalent chromium by USEPA Method 7199.
5. A report will be prepared documenting the results of the investigation.

CHARLES SHINDLER, CHAIR | SAMUEL UNOCHI, EXECUTIVE OFFICER

320 West 4th St., Suite 200, Los Angeles, CA 90013 | www.waterboards.ca.gov/losangeles

COMMENTS AND REQUIREMENTS

The Work Plan is approved with the following comments and additions:

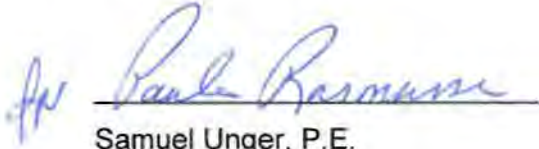
1. The Regional Board has determined that the proposed soil boring locations as shown in the Work Plan are not located in the identified areas of concern. Additional soil boring(s) must be advanced in any wet-process area sump or below grade feature(s) formerly operated at the Site. Figures illustrating the location of such feature(s) shall be provided to the Regional Board prior to the start of field work.
2. Two (2) soil boings shall be advanced at the location of the former clarifier in Building 100. Soil borings must be completed to a minimum of 40 feet bgs, and soil samples shall be collected at 5-foot intervals.
3. The Regional Board shall be notified a minimum of seven (7) days prior to the start of field activities.
4. A Subsurface Soil Investigation Report (Report) shall be prepared documenting the results of the investigation, field observations, laboratory data, conclusions and recommendations. The Report shall also include a detailed site map, identifying the locations of all historical operations and buildings previously occupied by SSP. The Report shall be submitted to the Regional Board by **June 13, 2014**.

Regional Board case files show that the adjacent property, located at 3000 North San Fernando Boulevard in the City of Burbank, California (adjacent property) was previously occupied by Stainless Steel Products/Industries (SSP). You are required to prepare and submit the enclosed Chemical Storage and Use Questionnaire (CUQ) as well as technical reports on the operations history and chemical use history by SSP at the adjacent property by **June 13, 2014**. Please return the CUQ properly signed, even if no chemicals were stored or used at the property.

The above requirements for submittal of the technical reports constitute an amendment to the requirements of the CWC section 13267 Order No. R4-2012-0069-A01 originally dated June 20, 2013. All other aspects of the Order originally dated June 20, 2013, and amendments thereto, remain in full force and effect. The required technical reports are necessary to investigate the characteristics of and extent of the discharges of waste at the Site and to evaluate cleanup alternatives. Therefore, the burden, including costs, of the report bears a reasonable relationship to the need for the reports and benefits to be obtained. Pursuant to section 13268 of the California Water Code, failure to submit the required technical report by the specified due date may result in civil liability administratively imposed by the Regional Board in an amount up to one thousand dollars (\$1000) for each day the technical report is not received.

Should you have any questions related to this project, please contact Ms. Jillian Ly at (213) 576-6731 or jillian.ly@waterboards.ca.gov.

Sincerely,



Samuel Unger, P.E.
Executive Officer

Enclosure: Chemical Storage and Use Questionnaire

cc: Mr. Leo Chan, City of Glendale
Ms. Lisa Hanusiak, USEPA Region IX
Mr. Bill Mace, City of Burbank Water Supply Department
Mr. Vahe Dabbaghian, Los Angeles Department of Water & Power
Mr. Milad Taghavi, Los Angeles Department of Water & Power
Mr. Richard Slade, ULARA Watermaster
Mr. William R. Zimmerman, Stainless Steel Products
Mr. James Galbraith, Stainless Steel Products
Mr. Jim Sasselli, Senior Aerospace SSP



Los Angeles Regional Water Quality Control Board

**CHEMICAL STORAGE AND USE QUESTIONNAIRE
HEAVY METALS INVESTIGATION
STAINLESS STEEL PRODUCTS/INDUSTRIES
3000 NORTH SAN FERNANDO BOULEVARD, BURBANK, CALIFORNIA**

I. Facility information

1. Company name: _____
2. Company address: _____ Unit No. _____
3. Contact Name: _____ Email: _____
4. City: _____ Zip code: _____ Phone: () _____
5. Standard Industrial Classification (SIC): _____
6. Brief description of business:

7. EPA Generator I.D. Number: _____ Years at this location: _____

8. Answer the following questions relative to **present** operations:

A. Do you perform plating, metal finishing, and anodizing? _____ Yes _____ No
If yes, please explain:

B. Do you have plating or anodizing tanks? _____ Yes _____ No

C. Do you use or have you ever used Alumicote type products? _____ Yes _____ No

D. Do you have a clarifier, sump, tank or other holding tanks for wastewater? _____ Yes _____ No

E. Do you have an industrial waste permit for sewer discharge? _____ Yes _____ No
If yes, provide permit no. _____

F. Do you store chemicals at this location? _____ Yes _____ No

G. Have any soil, wastewater and/or groundwater investigations been conducted on the property?

____ Yes ____ No

If so, provided date(s), and State or local agency?

9. Do you know if plating operations existed at this location?

____ Yes ____ No

If yes, please explain:

10. Answer the following questions relative to **past** operations, if applicable:

A. Address of previous metal finishing operations: _____

B. Years in business at previous location(s), if applicable: _____

C. Did you once have plating or anodizing tanks? ____ Yes ____ No

D. Did you perform any metal finishing work? ____ Yes ____ No

E. Did you have a clarifier, sump, tank or other holding tanks for waste water? ____ Yes ____ No

F. Did you have an industrial waste permit for sewer discharge? ____ Yes ____ No

G. Did you have a drum storage area? ____ Yes ____ No

H. Have any soil, waste water and/or groundwater investigations been conducted on the property? ____ Yes ____ No

If so, provide date(s) and name of regulatory agency: _____

11. Name(s) of former tenants(s), dates of operation and type of business (provide a separate sheet if necessary).

Company Name	Type of Business	Dates of Operation at the Site

12. List all processes in which metallic compounds (Chromium, Cadmium, Mercury, Nickel, Zinc, etc.) are used.

II. Property owner information

1. Name of current property owner: _____
2. Mailing address of property owner: _____
3. City: _____ Zip code: _____ Phone: () _____
4. Prior property owner(s) and the dates of their ownership (for past 40 yrs., if known)

Property Owner	Dates of Ownership	
	From	To

III. Waste Management

1. List source(s) of industrial waste(s) from the site? (Identify sources by process, composition of wastes generated and approximate quantity disposed of monthly).

IV. Sewer Information

1. _____ Industrial _____ Septic tank _____ Municipal _____ Cesspool _____ Other
2. Was a different disposal system used in the past? _____ Yes _____ No
- If yes, specify type _____

V. Chemical Storage and Use

Complete the following sections for each chemical(s) used or stored at the facility, both past and present use; excluding common housekeeping chemicals. Add separate sheets to complete your listing, if necessary.



Los Angeles Regional Water Quality Control Board

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Mr. Richard Slade, ULARA Watermaster
Mr. William R. Zimmerman, Stainless Steel Products
Mr. James Galbraith, Stainless Steel Products
Mr. Jim Sasselli, Senior Aerospace SSP



EDMUND G. BROWNE JR.
GOVERNOR

MATTHEW RODRIGUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

Los Angeles Regional Water Quality Control Board

CHEMICAL STORAGE AND USE QUESTIONNAIRE HEAVY METALS INVESTIGATION STAINLESS STEEL PRODUCTS/INDUSTRIES 3000 NORTH SAN FERNANDO BOULEVARD, BURBANK, CALIFORNIA

I. Facility information

1. Company name: _____
2. Company address: _____ Unit No. _____
3. Contact Name: _____ Email: _____
4. City: _____ Zip code: _____ Phone: () _____
5. Standard Industrial Classification (SIC): _____
6. Brief description of business:

7. EPA Generator I.D. Number: _____ Years at this location: _____

8. Answer the following questions relative to **present** operations:

- A. Do you perform plating, metal finishing, and anodizing? _____ Yes _____ No
If yes, please explain:

- B. Do you have plating or anodizing tanks? _____ Yes _____ No

- C. Do you use or have you ever used Alumatic type products? _____ Yes _____ No

- D. Do you have a clarifier, sump, tank or other holding tanks for wastewater? _____ Yes _____ No

- E. Do you have an industrial waste permit for sewer discharge? _____ Yes _____ No
If yes, provide permit no. _____

- F. Do you store chemicals at this location? _____ Yes _____ No

MARIA MELIAPANIAN, CHAIR | SAMUEL UNGER, EXECUTIVE OFFICER

320 West 4th St., Suite 200, Los Angeles, CA 90013 | www.waterboards.ca.gov/losangeles

- G. Have any soil, wastewater and/or groundwater investigations been conducted on the property? _____ Yes _____ No

If so, provided date(s), and State or local agency?

9. Do you know if plating operations existed at this location? _____ Yes _____ No
If yes, please explain:

10. Answer the following questions relative to **past** operations, if applicable:

A. Address of previous metal finishing operations: _____

B. Years in business at previous location(s), if applicable: _____

C. Did you once have plating or anodizing tanks? _____ Yes _____ No

D. Did you perform any metal finishing work? _____ Yes _____ No

E. Did you have a clarifier, sump, tank or other holding tanks for waste water? _____ Yes _____ No

F. Did you have an industrial waste permit for sewer discharge? _____ Yes _____ No

G. Did you have a drum storage area? _____ Yes _____ No

H. Have any soil, waste water and/or groundwater investigations been conducted on the property? _____ Yes _____ No

If so, provide date(s) and name of regulatory agency: _____

11. Name(s) of former tenants(s), dates of operation and type of business (provide a separate sheet if necessary).

Company Name	Type of Business	Dates of Operation at the Site

12. List all processes in which metallic compounds (Chromium, Cadmium, Mercury, Nickel, Zinc, etc.) are used.

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V. Chemical Storage and Use

Complete the following sections for each chemical(s) used or stored at the facility, both past and present use; excluding common housekeeping chemicals. Add separate sheets to complete your listing, if necessary.

Chemical Name: _____

1. Common/Trade name: _____ Quantity stored: _____

2. Storage method: ☐ Underground tank ☐ Drums
 ☐ Aboveground tank ☐ Other (specify): _____

3. Waste disposal: ☐ Sewered ☐ Onsite recycling
 ☐ Hauled ☐ Offsite recycling

4. Is waste treatment preformed prior to disposal? ☐ Yes ☐ No
If yes, specify treatment method: _____

5. Is waste stored prior to disposal? ☐ Yes ☐ No

6. Are manifest records for designated waste streams available for review? ☐ Yes ☐ No

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If yes, specify treatment method: _____
5. Is waste stored prior to disposal? _____ Yes _____ No
6. Are manifest records for designated waste streams available for review? _____ Yes _____ No

THIS QUESTIONNAIRE SHALL BE SIGNED AND ACKNOWLEDGE BELOW AS FOLLOWS:

By a principal, an executive of the company, or other authorized representative of the company.

This questionnaire has been completed under penalty of perjury and to the best of my knowledge, as true and correct.

Signature: _____

Date: _____

Printed name: _____

Title: _____

Phone number: () _____

Please Return this Form to:

**LOS ANGELES REGIONAL WATER QUALITY CONTROL BOARD
320 WEST 4TH STREET, SUITE 200
LOS ANGELES, CALIFORNIA 90013**